## List of Patents and Publications for Information Disclosure Statement

Applicant(s):

Darryl Franklin Clark et al.

Docket:

14543

Serial No.:

09/465,298

Group:

1771

Filed:

December 17, 1999

Doc. No.  3,425,091  3,692,618  3,802,817  3,849,241  3,981,650  4,041,203  4,340,563  4,526,733  4,547,420  0 4,729,371  1 4,795,668  2 4,824,451	Date 12/12/66 09/19/72 04/09/74 11/19/74 09/21/76 08/09/77 07/20/82 07/02/85 10/15/85 03/08/88	Name Ueda et al. Dorschner et al. Matsuki et al. Butin et al. Page Brock et al. Appel et al. Lau Krueger et al.	Class 18 161 57 161 425 428 264 264	Subclass  8  72  164  169  72  157  518	Filing Date 12/12/66 10/09/69 09/29/72 02/22/72 01/16/75 10/04/76 05/05/80	
3,692,618 3,802,817 3,849,241 3,981,650 4,041,203 4,340,563 4,526,733 4,547,420 0 4,729,371 1 4,795,668	09/19/72 04/09/74 11/19/74 09/21/76 08/09/77 07/20/82 07/02/85 10/15/85 03/08/88	Dorschner et al.  Matsuki et al.  Butin et al.  Page  Brock et al.  Appel et al.  Lau	161 57 161 425 428 264	72 164 169 72 157 518	10/09/69 09/29/72 02/22/72 01/16/75 10/04/76	
3,692,618 3,802,817 3,849,241 3,981,650 4,041,203 4,340,563 4,526,733 4,547,420 0 4,729,371 1 4,795,668	04/09/74 11/19/74 09/21/76 08/09/77 07/20/82 07/02/85 10/15/85 03/08/88	Matsuki et al. Butin et al. Page Brock et al. Appel et al. Lau	57 161 425 428 264	164 169 72 157 518	09/29/72 02/22/72 01/16/75 10/04/76	
3,802,817 3,849,241 3,981,650 4,041,203 4,340,563 4,526,733 4,547,420 0 4,729,371 1 4,795,668	11/19/74 09/21/76 08/09/77 07/20/82 07/02/85 10/15/85 03/08/88	Butin et al. Page Brock et al. Appel et al. Lau	161 425 428 264	169 72 157 518	02/22/72 01/16/75 10/04/76	
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4,041,203 4,340,563 4,526,733 4,547,420 0 4,729,371 1 4,795,668	08/09/77 07/20/82 07/02/85 10/15/85 03/08/88	Brock et al. Appel et al. Lau	428 264	157 518	10/04/76	
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0 4,729,371 1 4,795,668	03/08/88	Krueger et al.		14	11/17/82	
1 4,795,668			428	229	10/11/83	
1 4,795,668		Krueger et al.	128	206.19	09/25/86	
2 4,824,451	01/03/89	Krueger et al.	428	174	07/31/87	
	04/25/89	Vogt et al.	55	528	09/21/87	
3 5,160,746	11/03/92	Dodge, II et al.	425	7	07/18/91	
4 5,162,074	11/10/92	Hills	156	644	08/07/89	
5 5,176,952	01/05/93	Joseph et al.	428	284	09/30/91	
6 5,204,174	04/20/93	Daponte et al.	428	286	05/04/90	
7 5,207,970	05/04/93	Joseph et al.	264	518	09/30/91	
8 5,232,770	08/03/93	Joseph	428	284	09/30/91	
9 5,238,733	08/24/93	Joseph et al.	428	284	09/30/91	
0 5,258,220	11/02/93	Joseph	428	284	09/30/91	
1 5,271,883	12/21/93	Timmons et al.	264	6	11/16/92	
2 5,308,691	05/03/94	Lim et al.	428	286	10/04/93	
3 5,336,552	08/09/94	Strack et al.	428	224	08/26/92	
4 5,344,297	09/06/94	Hills	425	131.5	06/04/92	
5,366,793	11/22/94	Fitts, Jr. et al.	428	198	04/07/92	
6 5,382,400	01/17/95	Pike et al.	264	168	08/21/92	
7 5,405,682	04/11/95	Shawyer et al.	428	221	08/26/92	
8 5,413,811	05/09/95	Fitting et al.	427	176	03/18/94	
9 5,415,925	05/16/95	Austin et al.	428	287	06/10/92	
5,418,045	05/23/95	Pike et al.	428	198	09/22/94	
5,509,430	04/23/96	Berger	131	341	12/14/93	
5,511,960	04/30/96	Terakawa et al.	425	7	03/17/93	
3 5,601,851	02/11/97	Terakawa	425	72.2	03/28/96	
5,632,944	05/27/97	Blackwell	264	72.15	11/20/95	
5 6 7 8 9 0 11 12 13 14 15 16 18 18 18 18 18 18 18 18 18 18 18 18 18	5,176,952 5,204,174 7,5,207,970 8,5,232,770 9,5,238,733 0,5,258,220 1,5,271,883 2,5,308,691 3,5,336,552 4,5,344,297 5,366,793 6,5,382,400 7,5,405,682 8,5,413,811 9,5,415,925 0,5,418,045 1,5,509,430 2,5,511,960 3,5,601,851	5       5,176,952       01/05/93         6       5,204,174       04/20/93         7       5,207,970       05/04/93         8       5,232,770       08/03/93         9       5,238,733       08/24/93         0       5,258,220       11/02/93         1       5,271,883       12/21/93         2       5,308,691       05/03/94         3       5,336,552       08/09/94         4       5,344,297       09/06/94         5       5,366,793       11/22/94         6       5,382,400       01/17/95         7       5,405,682       04/11/95         8       5,413,811       05/09/95         9       5,415,925       05/16/95         0       5,509,430       04/23/96         2       5,511,960       04/30/96         3       5,601,851       02/11/97	5,176,952 01/05/93 Joseph et al. 5,204,174 04/20/93 Daponte et al. 7,5,207,970 05/04/93 Joseph et al. 8,5,232,770 08/03/93 Joseph 9,5,238,733 08/24/93 Joseph 1,5,258,220 11/02/93 Joseph 1,5,271,883 12/21/93 Timmons et al. 1,5,308,691 05/03/94 Lim et al. 1,5,336,552 08/09/94 Strack et al. 1,5,344,297 09/06/94 Hills 1,5,344,297 09/06/94 Fitts, Jr. et al. 1,5,366,793 11/22/94 Fitts, Jr. et al. 1,5,405,682 04/11/95 Shawyer et al. 1,5,413,811 05/09/95 Fitting et al. 1,5,415,925 05/16/95 Austin et al. 1,5,509,430 04/23/96 Berger 1,5,601,851 02/11/97 Terakawa	5       5,176,952       01/05/93       Joseph et al.       428         6       5,204,174       04/20/93       Daponte et al.       428         7       5,207,970       05/04/93       Joseph et al.       264         8       5,232,770       08/03/93       Joseph       428         9       5,238,733       08/24/93       Joseph et al.       428         9       5,258,220       11/02/93       Joseph       428         1       5,271,883       12/21/93       Timmons et al.       264         2       5,308,691       05/03/94       Lim et al.       428         3       5,336,552       08/09/94       Strack et al.       428         4       5,344,297       09/06/94       Hills       425         5       5,366,793       11/22/94       Fitts, Jr. et al.       428         6       5,382,400       01/17/95       Pike et al.       264         7       5,405,682       04/11/95       Shawyer et al.       428         8       5,413,811       05/09/95       Fitting et al.       427         9       5,415,925       05/16/95       Austin et al.       428         10       5,509,430	5       5,176,952       01/05/93       Joseph et al.       428       284         6       5,204,174       04/20/93       Daponte et al.       428       286         7       5,207,970       05/04/93       Joseph et al.       264       518         8       5,232,770       08/03/93       Joseph       428       284         9       5,238,733       08/24/93       Joseph et al.       428       284         0       5,258,220       11/02/93       Joseph       428       284         1       5,271,883       12/21/93       Timmons et al.       264       6         2       5,308,691       05/03/94       Lim et al.       428       286         3       5,336,552       08/09/94       Strack et al.       428       224         4       5,344,297       09/06/94       Hills       425       131.5         5       5,366,793       11/22/94       Fitts, Jr. et al.       428       198         6       5,382,400       01/17/95       Pike et al.       264       168         7       5,405,682       04/11/95       Shawyer et al.       428       221         8       5,413,945       05/23/95	



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GB	A1	5,633,082	05/27/97	Berger	428	365	07/29/96		
GB	A2	5,635,134	06/03/97	Bourne et al.	422	26	06/06/95		
GHB	А3	5,652,048	07/29/97	Haynes et al.	442	351	09/15/95		
ass	A4	5,665,300	09/09/ 97	Brignola et al.	264	555	03/27/96		
945	A5	5,695,376	12/09/97	Datta et al.	442	334	05/19/95		
CAAB	A6	5,733,635	03/31/98	Terakawa et al.	428	198	11/20/96		
80B	A7	5,733,822	03/31/98	Gessner et al.	442	35	08/11/95		
OBS	A8	5,759,926	06/02/98	Pike et al.	442	233	11/30/95		
003	A9	5,770,531	06/23/98	Sudduth et al.	442	361	04/29/96		
GAS	A10	5,783,503	07/21/98	Gillespie et al.	442	340	07/22/96		
AB	A11	5,810,954	09/22/98	Jacobs et al.	156	62.4	02/20/96		
GIB	A12	5,814,404	09/29/98	Rutherford et al.	428	364	06/03/94		
913	A13	5,817,584	10/06/98	Singer et al.	442	345	12/22/95		
923	A14	5,935,883	08/10/99	Pike	442	340	10/23/97		
0			Foreign	Patent Documents	***				
							Trans.		
Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No	
916	A1	0 466 381	01/15/92	EP					
GHB	A2	0 561 612	09/22/93	EP					
98	A3	0 729 375	04/07/99	EP					
CHS	A4	0 754 796	01/22/97	EP					
913	A5	96/13319	05/09/96	wo					
SHB	A6	99/32692	07/01/99	WO					
V			Otl	her Documents		-			
Initials		Author, Title, Da	ate, Pages, etc.						
95	A1	Abstract of JF	07-003595 d	ated January 6, 1995.					
943	A2	"Enhanced Barrier Performance of Bicomponent Fiber Meltblown Nonwovens" by Larry C. Wadsworth et al., Nonwovens World, August-September 1999, pp. 40-46.							
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Glenn-Leigh Orfer Date Considered: 9/6/01

Form PTO-1449 (Modified)



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Jenn- Leigh Bufur

			U.S.	PATENT DOCUMENTS					
Initials		Doc. No.	Date	Name	Class	Subclass	Filing Date		
OHB	A1	4,766,029	08/23/88	Brock et al.			01/23/87		
OB	A2	5,141,699	08/25/92	Meyer et al.			01/16/90		
CLB	A3	5,460,884	10/24/95	Kobylivker et al.			08/25/94		
2313	A4	5,616,408	04/01/97	Oleszczuk et al.		<u> </u>	12/22/95		
0	A5								
	A6								
	A7								
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Initials		Doc. No.	Date	Country	Class	Subclass	Yes	No	
913	A1	97 34037 A	9/18/97	WO					
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	A3								
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Initials		Author, Title, D	ate, Pages, et	с.					
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Date Considered: 9/4/60

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